

Why Join the ILHIE?

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What is the ILHIE?



A secure transport network

- Federated Clinical Data (stored at site of origin)
- Facilitates exchange of electronic health information according to national standards
- Ultimate goal Improve patient care and outcomes



Changes in Information Technology



Over the past 20 years:

- The Internet
- Email
- Online banking and shopping
- Smart phones
- The healthcare industry is catching up!









Why Join the ILHIE



Today:

- The transformation of healthcare is underway and the ILHIE is proud to be a leader in health IT
- Improving the speed, quality, safety and cost of patient care





Who Benefits from the ILHIE?



- Patients: facilitates more coordinated care, better outcomes, patient access and involvement
- Providers: allows secure sharing of vital information at the point of care
- Payers: reduces costly medical errors, duplicative procedures and treatments and ineffective, uncoordinated care

Benefits of Joining the ILHIE



Improved Treatment Outcomes and Care Coordination

 Providers receive an accurate, up-to-date <u>aggregated</u> view of all patient data, leading to better informed diagnoses, care plans and treatment decisions



Benefits of the ILHIE



Increases Patient Collaboration

 With access to electronic records patients are better informed and empowered to make decisions

 Communication between provider and patient is enhanced



Benefits of the ILHIE



Fewer Forms for Providers and Patients to Fill Out

 Access to health and insurance records reduces the need for repeatedly filling out duplicate information





Benefits of the ILHIE



Improves Public Health Reporting and Monitoring

- Links directly to public health
- Makes reporting quicker, simpler, and more accurate
- Enhance public health and disease surveillance; reduce health disparities





Facilitates Information Exchange



Exchange vital health information such as:

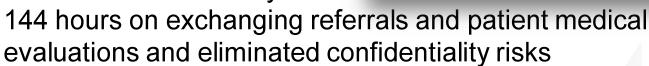
- Care Summaries of recent doctor visits
- Referrals
- Lab test results
- Medication histories



ILHIE Actual Use Case #1



- How the ILHIE Improves
 Patient Care, Saves
 Administrative Time and
 Lowers Costs
 - New Age Services of Illinois and its exchange partners have both saved nearly





ILHIE Actual Use Case #2



- How the ILHIE Improves
 Patient Care, Saves
 Administrative Time and
 Lowers Costs:
 - Lutheran Social Services of Illinois' mobile workers have eliminated redundant work and medical documents arrive at the hospital before the patient arrives in the ambulance during a crisis



Achieve Meaningful Use



- Qualify for Federal incentives
 - Professionals \$43,000 \$63,000
 - Hospitals Up to \$2 million
- Help achieve Stage 2 Meaningful Use in 2014, core objectives have a clear focus on health information exchange
 - Be well prepared for Stage 3 Meaningful Use in 2016

ILHIE Direct Secure Messaging



- HIPAA compliant
- Use with or without an EHR
- All you need is an Internet connection, web browser and a communication partner
- Enables attachment of large files and images (30 MB)
- Can be integrated into an EHR system
- Works like email but it's secure



Privacy & Security



- ILHIE is responsible for ensuring the privacy and security of patient records
- Records are protected with passwords, encryption, and other technical safeguards
- In accordance with the Health Insurance Portability and Accountability Act of 1996 (HIPAA)
- In accordance with U.S. Department of Health and Human Services (HHS) standards for protecting the privacy and security of health information
- In accordance with Illinois privacy and security laws

Connect to the ILHIE



Connecting to the **ILHIE Today:**

- More than 2,000 individual providers
- Representing more than 458 health care organizations including over 20 hospitals
- Serving hundreds of thousands of patients every year



How to Connect to the ILHIE



- Contact Raul Recarey, Executive Director of the ILHIE Authority
 - raul.recarey@illinois.gov or 312-814-3534
- For more information about the ILHIE Visit <u>ILHIE.org</u>
- For more information about Health Information Technology nationwide, visit <u>HealthIT.gov</u>